Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 00:00 on Wednesday 01 Feb 2023 until 23:59 on Thursday 02 Feb 2023

Forecast Issued on Tuesday 31 Jan 2023 at 16:55

Confidence: High for mild, breezy and rather cloudy conditions through the coming days with occasional rain. Confidence falls for timing of a cold front moving southeast across the UK on Saturday bringing more settled, slightly colder conditions

Headline for Wednesday 01 Feb 2023: Rather cloudy in west but brighter in east. Westerly winds easing a little

Mountain weather hazards on Wednesday 01 Feb 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Cloudy	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	20%	40%	20%	10%	10%

Forecast for Wednesday 01 Feb 2023

Weather: Mainly dry overnight with, especially in the east, some long clear spells. Then a bright morning with some sunny spells, although western hills rather cloudy at times with, especially around the middle of the day, patchy light rain and drizzle with perhaps some sleet or wet snow on the higher summits. Chance of precipitation falls again in the afternoon with more in the way of bright or sunny spells developing. Then a mainly dry evening with, especially in east some long clear spells.

Chance of cloud-free hill tops above 800m: Around 25% in the west but nearer 75% in the east

Low Cloud and visibility: Periods of cloud above about 600m in the west, perhaps lowering to 450m for a time around the middle of the day but cloud more occasional above about 600-750m in the east. Away from cloud visibility good falling to several kilometres in rain and drizzle and perhaps a kilometre in any summit snow.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Wednesday 01 Feb 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	34/43 W	32/41 W	35/45 W	34/45 W	35/47 W	34/46 W	33/44 W	29/39 W	27/36 W
600	24/33 W	22/31 W	25/35 W	24/35 W	26/37 W	24/36 W	22/33 W	19/29 W	18/28 W
300	16/29 W	15/28 W	17/31 W	17/31 W	18/33 W	17/31 W	15/30 W	13/26 W	12/25 W
Valley	17/31 W	16/29 W	18/32 W	18/33 W	18/33 W	17/32 W	16/31 W	14/28 W	14/28 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-9	0/-8	0/-8	1/-7	1/-7	2/-6	2/-6	2/-5	2/-5
600	2/-4	2/-4	2/-4	3/-4	3/-3	4/-2	4/-2	4/-1	4/-1
300	5/0	4/-0	5/-0	5/0	6/1	6/2	6/2	6/3	6/2
Valley	6/2	6/2	6/2	7/2	7/3	8/4	8/4	8/4	7/4
Freezing Level*	800m	900m	900m	1000m	1100m	1200m	1200m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Gusts around 55mph over ridges and summits.

Forecast for Thursday 02 Feb 2023

Weather: A mostly cloudy day with occasional, mainly light rain and drizzle. Best of any brighter spells likely across more eastern hills.

Maximum wind: Westerly or southwesterly 25-30mph, gusts around 50mph over ridges and summits, easing a little through the afternoon.

Chance of cloud-free hill tops above 800m: Little chance in west but nearer 40% in east

Low Cloud and visibility: Periods or persistent cloud above about 600-750m lowering, especially in west, to 450m in precipitation, the cloud in the east becoming more occasional above about 750m at times. Away from cloud visibility good falling to several kilometres in rain and drizzle.

Temperature: **Valleys:** Around 6 or 7 Celsius at dawn rising to plus 11 or 12 Celsius by day
At 800m: Plus 4 or 5 Celsius
Freezing level: Above the summits

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Ground Conditions Supplement
Please see - https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/
Issued at: 1655 on Tue 31 Jan 2023

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